

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,005,178 B2  
APPLICATION NO. : 10/688357  
DATED : February 28, 2006  
INVENTOR(S) : Phillips et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Cover page, item (12), "Bonkowski et al" should read -- Phillips et al --

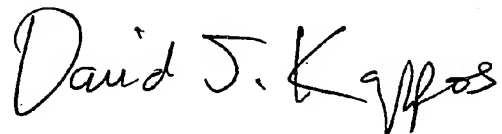
Cover page, item (75), "Bonkowski; Richard L. (Santa Rosa, CA); Higgins; Patrick K. (Windsor, CA); Markantes; Charles T. (Santa Rosa, CA); Phillips; Roger W. (Santa Rosa, CA)" should read

-- Phillips; Roger W. (Santa Rosa, CA); Bonkowski; Richard L. (Santa Rosa, CA); Higgins; Patrick K. (Windsor, CA); Markantes; Charles T. (Santa Rosa, CA) --

Col. 5, line 19, "metal suicides" should read -- metal silicides --

Signed and Sealed this

Twenty-second Day of December, 2009

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*